

# Advancing Risk Communication through Social Science and Technology

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# Determining Risk

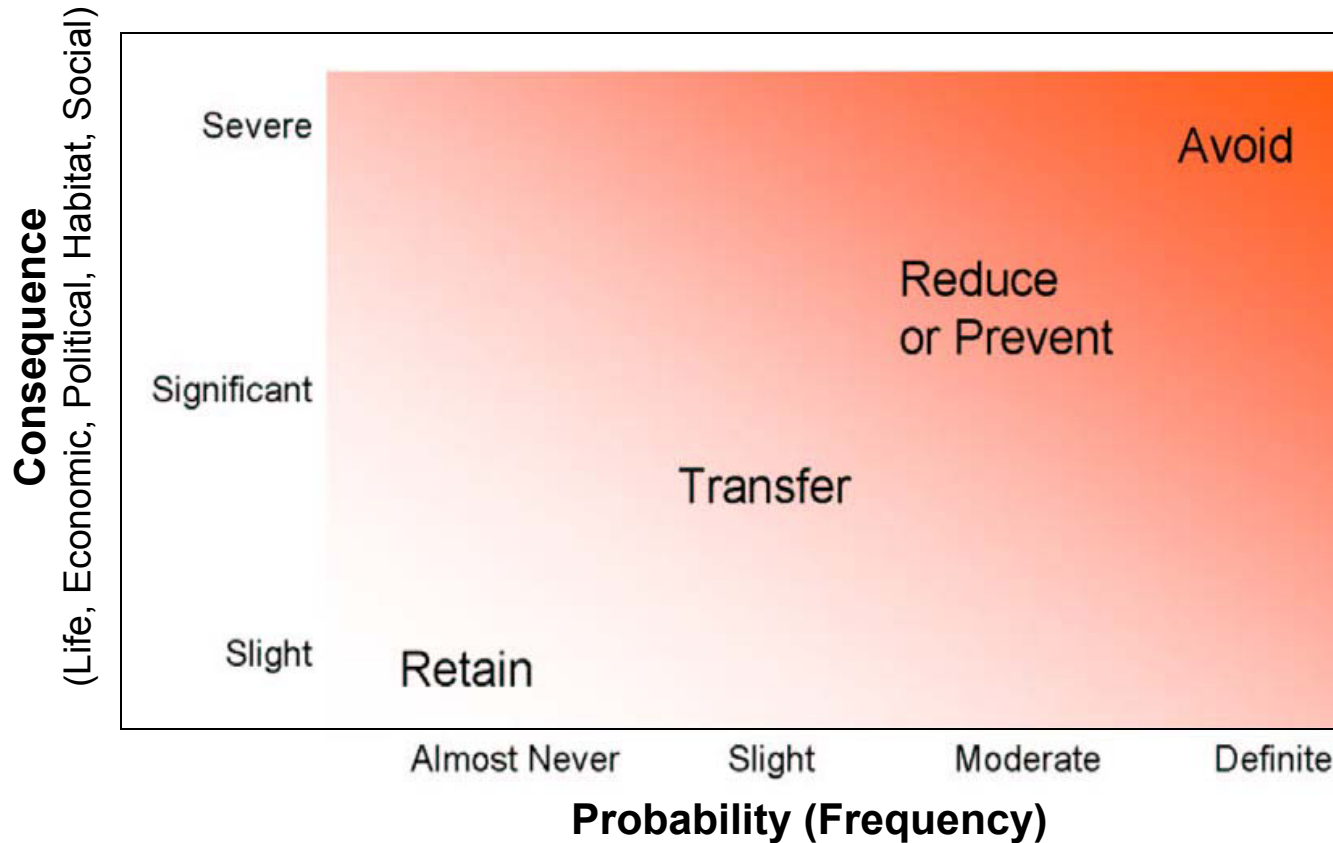


Chart courtesy of Western Kentucky University



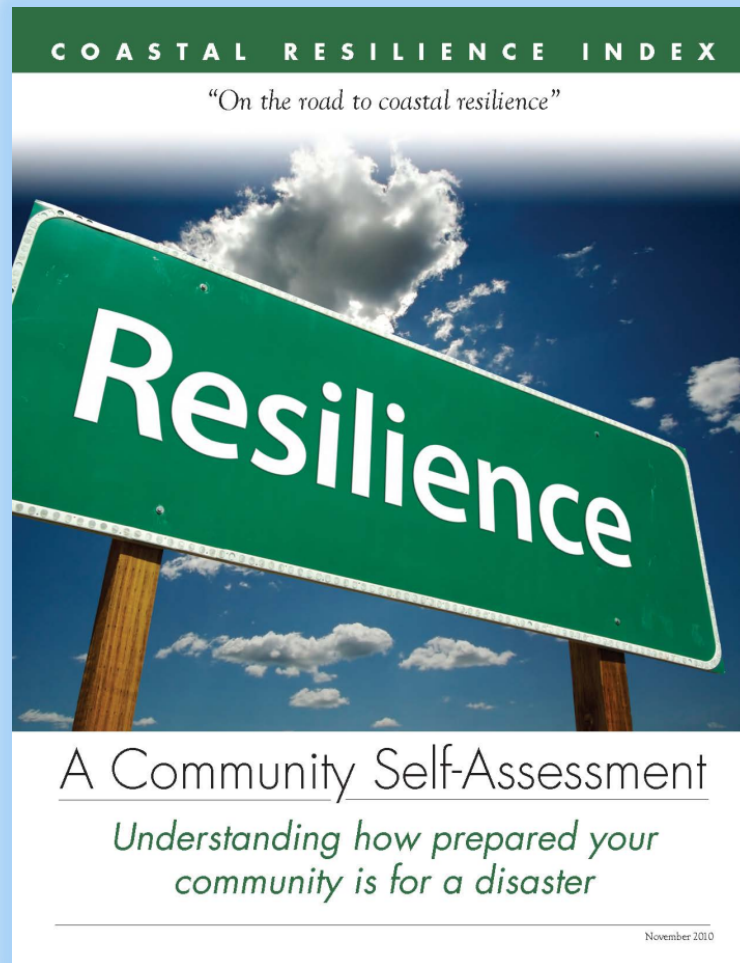
# Turning Points

## Katrina and Sandy



# Social Science Applications

## Coastal Resilience Index



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# Social Science Applications

## Climate Outreach Community of Practice



# Social Science Applications

## Storm Surge Fast Draw





# Social Science Applications

## Storm Surge Fast Draw





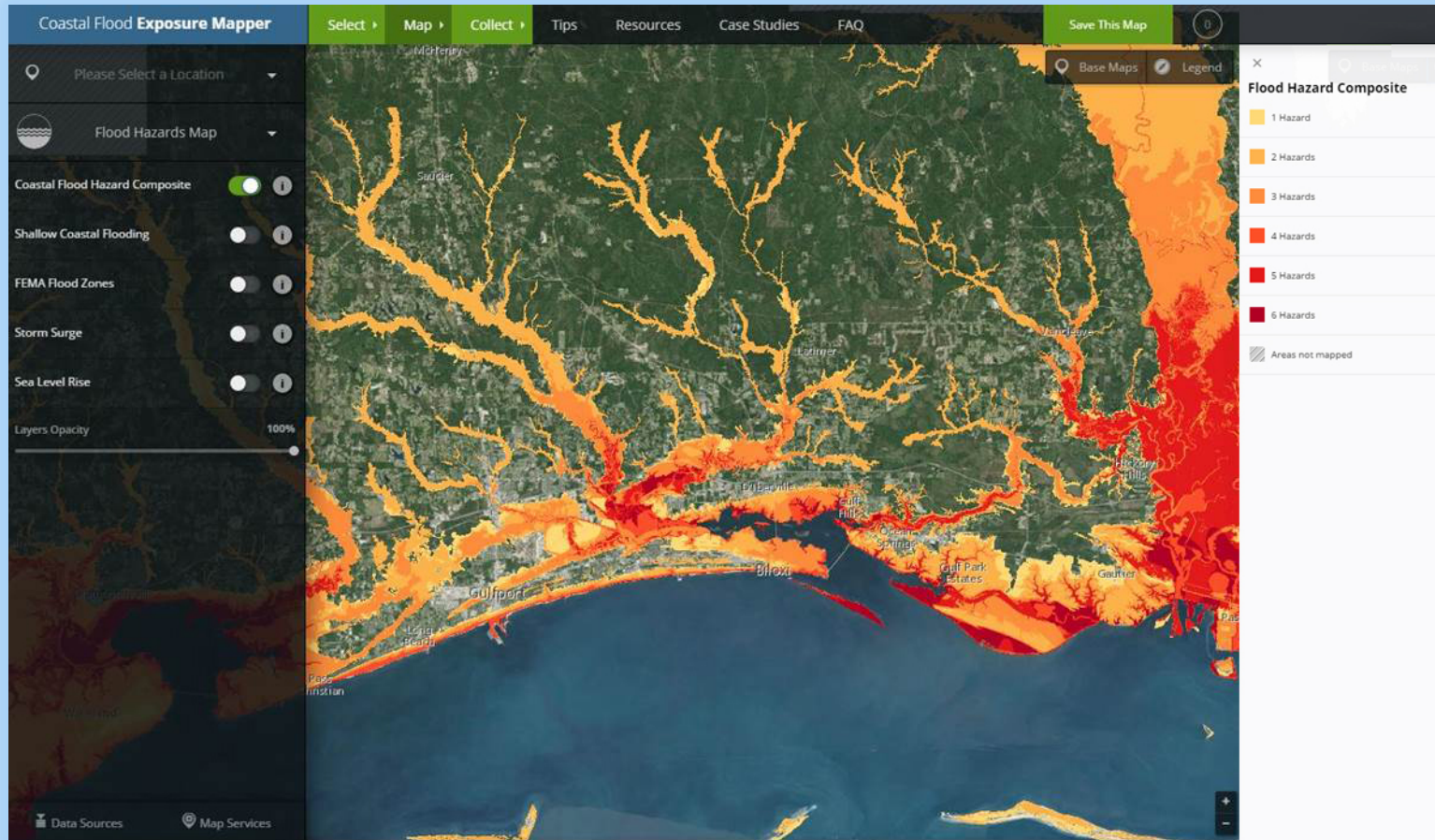
# Decision Support Tools

## Coastal County Snapshots



# Decision Support Tools

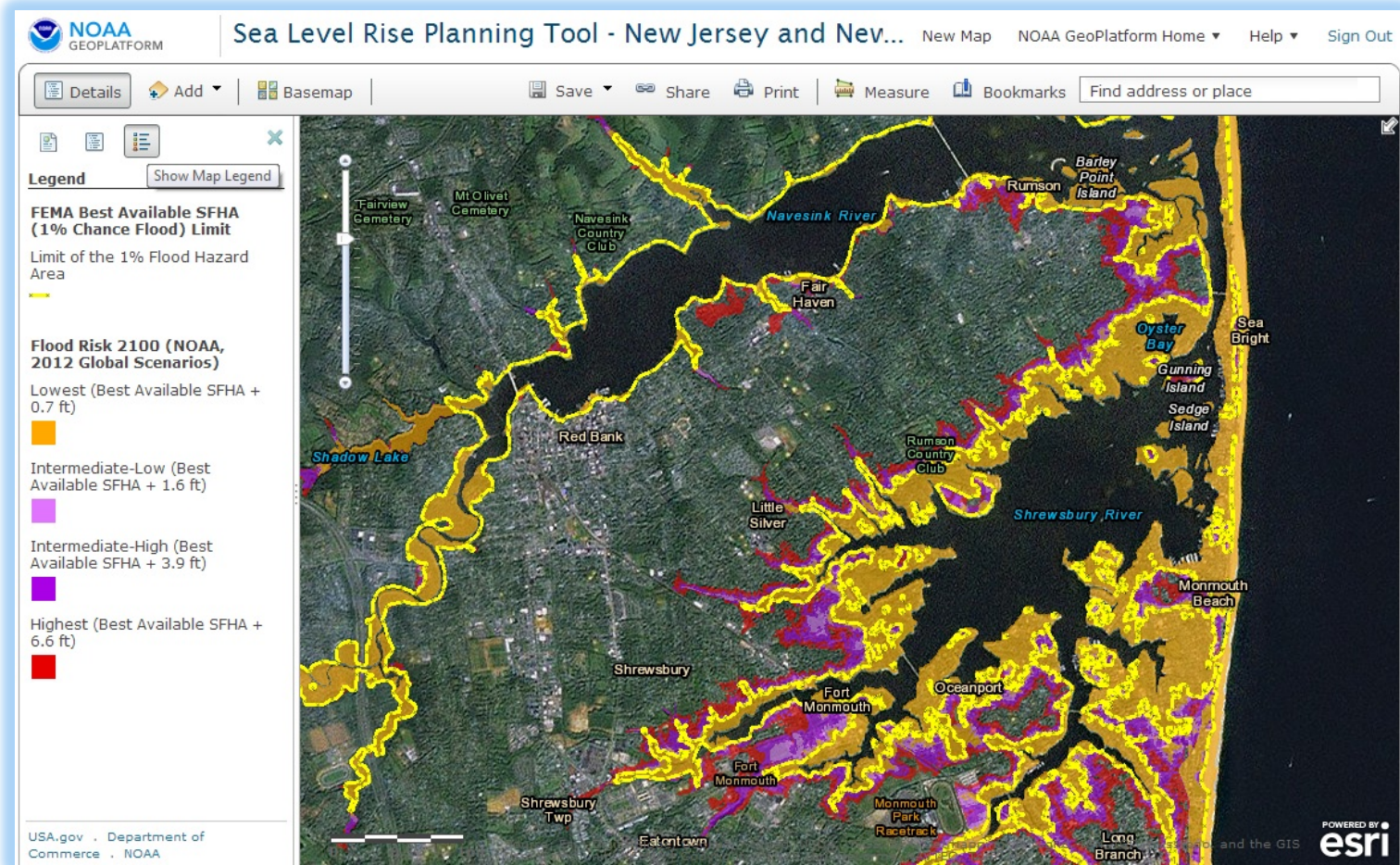
## Coastal Flood Exposure Mapper





# Decision Support Tools

## Sea Level Rise Tool for Sandy Recovery



FEMA



United States  
Global Change  
Research Program

# **Do Not Wait for a Disaster Achieve Better Resilience Today**



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